INTERNATIONAL SEARCH REPORT

PCT/GB2004/003283

11	NTERNATIONAL SEARCH REPO	PCT/GB2004/	003203		
CLASSIFICA	TION OF SUBJECT MATTER C07H19/16 C07H19/23 A61K31/7076	A61P9/00			
	emational Patent Classification (IPC) or to both national classification and li				
FIELDS SE	ARCHED nentation searched (classification system followed by classification symbol	s)			
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ocumentation	searched other than minimum documentation to the extent that such docu	ments are included in the licitus occur			
	base consulted during the International search (name of data base and, v	where practical, search terms used)			
lectronic data	base consulted during the International search (name of date				
PO-Into	ernal, WPI Data, CHEM ABS Data				
C DOCUMEN	ITS CONSIDERED TO BE RELEVANT		Relevant to claim No.		
Category °	Citation of document, with indication, where appropriate, of the relevant pa	issages			
A	TO 1 041 176 A (DELTER PROD INC)		1,30		
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[V] E.	ther documents are listed in the continuation of box C.	Patent family members are liste	ed in annex.		
"A" docur cont "E" earlie filing "L" docur while cita "O" docur oth	ment defining the general state of the art which is not sidered to be of particular relevance or document but published on or after the international gate ment which may throw doubts on priority claim(s) or chis cited to establish the publication date of another this or or ther special reason (as specified) iment referring to an oral disclosure, use, exhibition or	later document published after the or priority date and not in conflict weited to understand the principle of invention document of particular relevance; it cannot be considered novel or car involve an inventive step when the document of particular relevance; it cannot be considered to involve a document is combined with one of ments, such combination being of in the art.	rtheory underlying the the claimed invention not be considered to a document is taken alone the claimed invention in inventive step when the ir more other such docu- bylous to a person skilled tent family		
la te	he actual completion of the international search	Date of mailing of the international			
Date of	20 December 2004	12.04	2005		
Name 8	nd mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer			

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Continue	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to daim No.		
ategory°	tion) DOCUMENTS CONSIDERED TO BE THE Citation of document, with indication, where appropriate, of the relevant passages			
A	AFIFY H M N M ET AL: "A NOVEL AND FACILE REACTION TO N6-ALKYLATED ADENOSINE VIA BENZOTRIAZOLE AS A SYNTHETIC AUXILIARY" JOURNAL OF HETEROCYCLIC CHEMISTRY, HETEROCORPORATION. PROVO, US, vol. 37, no. 2, March 2000 (2000-03), pages 339-341, XP001147847 ISSN: 0022-152X the whole document	1,30		
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P,X	WO 03/061670 A (DAVIES ROBIN HAVARD; SEVILLANO LUIS GARCIA (GB); MUSCAGEN LTD (GB); M) 31 July 2003 (2003-07-31) the whole document	1-16, 20-40		

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Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)	
Box II Observations where certain claims were to the following reasons: This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1. X Claims Nos.: 38-49 (in part) because they relate to subject matter not required to be searched by this Authority, namely:	
Although claims 38-49 are directed to a method of treatment of the Although claims 38-49 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound.	
 Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: 	
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
	\dashv
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	7
This International Searching Authority found multiple inventions in this international application, as follows:	- {
see additional sheet	
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
4. X No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: See annex	
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.	

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-7 (in part), 8-15; (in full), 16 (in part), 20-24 (in part), 25 (in full), 26-40 (in part)

Compounds of the structural formula of claims 1 or 20 where X1 is of the formula II of claim 1, and methods, compositions and uses pertaining thereto.

2. claims: 1-7 (in part), 16 (in part), 17-19 (in full), 27 (in part), 29-40 (in part)

Compounds of the structural formula of claim 1 where X1 is of the formula III of claim 1, and methods, compositions and uses pertaining thereto.

3. claims: 20-24 (in part), 26 (in part), 28-40 (in part)

Compounds of the structural formula of claim 20 where X1 is as defined in claim 20, and methods, compositions and uses pertaining thereto, inasfar as this subject does not fall within the first subject.

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